

ABSTRACT

A nozzle end is provided for removable mounting to a nozzle body for use in multiple-tipped molding applications such as edge-gated systems. The nozzle end is made of a highly thermally conductive material and is preferably inserted at least partially inside the forward end of the heated nozzle body. Removable nozzle tips are insertable in the front end of the nozzle end.

1. A nozzle end for use in multiple-tipped molding applications, the nozzle end comprising a highly thermally conductive material, the nozzle end being insertable at least partially inside the forward end of a heated nozzle body, the nozzle end being removable from the nozzle body, the nozzle end being insertable in the front end of the nozzle body.